CTR Employer Survey Report

Employer Id: E11502

Employer: Office of State Auditor

Worksite:

Street: 3200 Capitol Blvd SE

Jurisdiction: City of Tumwater

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E11502

Participation: CTR

Status: Affected

Survey Type: Online

Response Rate: 74%

Survey Date: 5/15/2019

Non-Drive Alone & One-Way VMT Rates at this Worksite Employees and Survey Response Information

Non-Drive Alone Rate: 25.0% Reported Total Employees at Worksite: 159

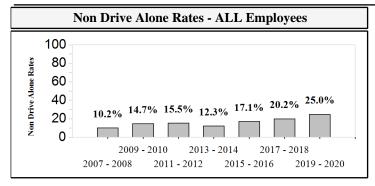
Surveys Distributed: 159

One-Way VMT per employee: 14.1 Surveys Returned: 117

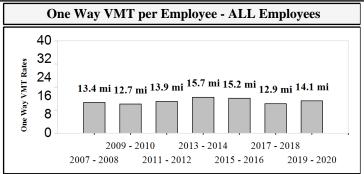
Average One-Way distance home to work: 17.8 Surveys Returned by CTR Affected* Employees: 106

Total Estimated CTR Affected Employees at Worksite: 144

*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.



Drive Alone Rate: 75.0%



Site History and Targets

Annual Metric Tons CO2e Pounds CO2e

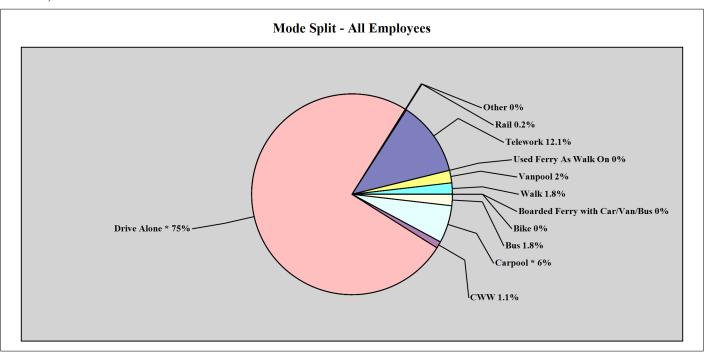
Cycle	Non Drive Alone Rate - Alone Rate -		Emissions for Surveyed	Estimated Emissions for	GHG per Employee's	VMT per Employee -	VMT per Employee -
	All	CTR Affected	Employees	Total Employment	Roundtrip	All	CTR Affected
2007 - 2008	10.2%	11.1%	353	382	21.2	13.4	13.4
2009 - 2010	14.7%	15.3%	251	351	19.5	12.7	12.3
2011 - 2012	15.5%	14.5%	201	272	15.1	13.9	14.4
2013 - 2014	12.3%	12.5%	261	336	18.6	15.7	16.6
2015 - 2016	17.1%	17.7%	419	459	25.5	15.2	15.0
2017 - 2018	20.2%	19.3%	293	403	22.3	12.9	12.7
Target	16.2%				Target:	11.0	
% Point Change Target:	6.0				% Change Target:	-18.0%	
% Point Change from Baseline:	14.8				% Change from Baseline:	5.2%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.



Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



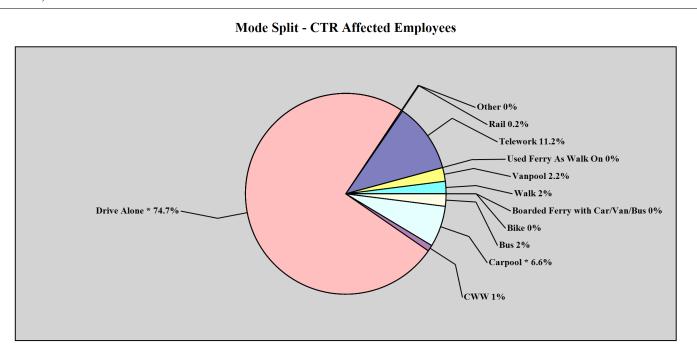
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	410	75.0%	79.8%	104	88.9%	86.2%
Carpool *	33	6.0%	7.4%	14	12.0%	8.3%
Vanpool	11	2.0%	1.2%	4	3.4%	1.8%
Bus	10	1.8%	1.8%	3	2.6%	2.8%
Rail	1	0.2%	0.0%	1	0.9%	0.0%
Bike	0	0.0%	0.0%	0	0.0%	0.0%
Walk	10	1.8%	1.8%	3	2.6%	1.8%
Telework	66	12.1%	4.5%	32	27.4%	14.7%
CWW	6	1.1%	2.5%	6	5.1%	9.2%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	0	0.0%	1.0%	0	0.0%	1.8%

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.



Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	373	74.7%	80.7%	94	88.7%	87.3%
Carpool *	33	6.6%	7.9%	14	13.2%	8.8%
Vanpool	11	2.2%	1.2%	4	3.8%	2.0%
Bus	10	2.0%	1.9%	3	2.8%	2.9%
Rail	1	0.2%	0.0%	1	0.9%	0.0%
Bike	0	0.0%	0.0%	0	0.0%	0.0%
Walk	10	2.0%	1.9%	3	2.8%	2.0%
Telework	56	11.2%	2.9%	27	25.5%	11.8%
CWW	5	1.0%	2.5%	5	4.7%	8.8%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	0	0.0%	1.0%	0	0.0%	2.0%

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Employer ID: E11502

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	63	54%	117	100%
1 Days	18	15%	54	46%
2 Days	11	9%	36	31%
3 Days	12	10%	25	21%
4 Days	6	5%	13	11%
5 Days	5	4%	7	6%
6 or More Days	2	2%	2	2%

Count by Occupancy of Carpools and Vanpools

Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

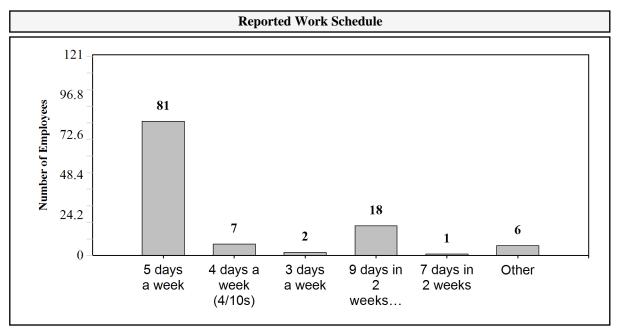
Ridesharing Occupancy	Mode	Response Count
2*	Carpool	30
3	Carpool	3
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	9
5	Vanpool	0
6	Vanpool	0
7	Vanpool	2
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

^{*} Motorcycle-2 counted with Carpool-2 for this table.



Reported Work Schedule - All Employees

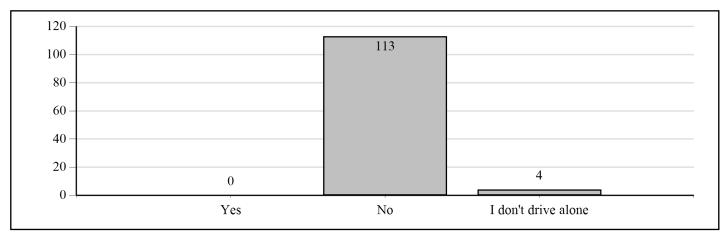
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	81	70.4%
4 days a week (4/10s)	7	6.1%
3 days a week	2	1.7%
9 days in 2 weeks (9/80)	18	15.7%
7 days in 2 weeks	1	0.9%
Other	6	5.2%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	0	0.0%
I don't telework	14	12.0%
Occasionally, on an as-needed basis	54	46.2%
1-2 days/month	14	12.0%
1 day/week	16	13.7%
2 days/week	14	12.0%
3 days/week	5	4.3%

Reasons for driving alone to work/not driving alone to work Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I have the option of teleworking	65	26.7%
To save money	35	14.4%
Personal health or well-being	28	11.5%
Financial incentives for carpooling, bicycling or walking.	21	8.6%
Environmental and community benefits	21	8.6%
Free or subsidized bus, train, vanpool pass or fare benefit	20	8.2%
Driving myself is not an option	18	7.4%
Other	13	5.3%
Cost of parking or lack of parking	8	3.3%
Emergency ride home is provided	8	3.3%
To save time using the HOV lane	5	2.1%
Preferred/reserved carpool/vanpool parking is provided	1	0.4%
I receive a financial incentive for giving up my parking space	0	0.0%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	84	27.5%
Riding the bus or train is inconvenient or takes too long	63	20.6%
My job requires me to use my car for work	45	14.7%
Family care or similar obligations	45	14.7%
My commute distance is too short	31	10.1%
Other	22	7.2%
Bicycling or walking isn't safe	10	3.3%
I need more information on alternative modes	4	1.3%
There isn't any secure or covered bicycle parking	2	0.7%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

							Week	ly Cou	nt of T	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98501	20	17.09%	64	13	0	0	0	0	0	3	8	0	0	0	0
98512	17	14.53%	58	9	0	0	4	0	0	6	4	0	0	0	0
98513	14	11.97%	47	3	0	0	0	0	0	0	10	2	0	0	0
98502	9	7.69%	35	2	0	0	2	0	0	1	1	0	0	0	0
98516	8	6.84%	31	4	0	0	0	0	0	0	4	1	0	0	0
98503	5	4.27%	19	0	0	0	0	0	0	0	4	1	0	0	0
98506	4	3.42%	19	0	0	0	0	0	0	0	0	0	0	0	0
98579	4	3.42%	16	0	0	0	0	0	0	0	2	1	0	0	0
98532	3	2.56%	14	1	0	0	0	0	0	0	0	0	0	0	0
98584	3	2.56%	8	0	3	0	0	0	0	0	2	1	0	0	0
98118	2	1.71%	0	0	3	0	0	1	0	0	5	0	0	0	0
98387	2	1.71%	10	0	0	0	0	0	0	0	0	0	0	0	0
98531	2	1.71%	10	0	0	0	0	0	0	0	0	0	0	0	0
98541	2	1.71%	10	0	0	0	0	0	0	0	0	0	0	0	0
98557	2	1.71%	7	0	0	0	0	0	0	0	1	0	0	0	0
98563	2	1.71%	5	0	0	0	0	0	0	0	5	0	0	0	0
98102	1	0.85%	0	0	2	0	0	0	0	0	4	0	0	0	0
98105	1	0.85%	0	0	3	0	0	0	0	0	2	0	0	0	0
98125	1	0.85%	1	0	0	0	0	0	0	0	2	0	0	0	0
98133	1	0.85%	2	0	0	0	0	0	0	0	3	0	0	0	0
98327	1	0.85%	3	0	0	0	0	0	0	0	0	0	0	0	0
98332	1	0.85%	5	0	0	0	0	0	0	0	0	0	0	0	0
98367	1	0.85%	3	0	0	0	0	0	0	0	2	0	0	0	0
98391	1	0.85%	4	0	0	0	0	0	0	0	0	0	0	0	0
98402	1	0.85%	4	0	0	0	0	0	0	0	1	0	0	0	0
98406	1	0.85%	4	0	0	0	0	0	0	0	1	0	0	0	0

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							Week	ly Cou	nt of T	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98418	1	0.85%	5	0	0	0	0	0	0	0	0	0	0	0	0
98439	1	0.85%	7	0	0	0	0	0	0	0	0	0	0	0	0
98466	1	0.85%	0	0	0	0	4	0	0	0	0	0	0	0	0
98504	1	0.85%	4	0	0	0	0	0	0	0	1	0	0	0	0
98540	1	0.85%	5	0	0	0	0	0	0	0	0	0	0	0	0
98576	1	0.85%	3	0	0	0	0	0	0	0	2	0	0	0	0
98597	1	0.85%	5	0	0	0	0	0	0	0	0	0	0	0	0
98632	1	0.85%	2	1	0	0	0	0	0	0	2	0	0	0	0